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Kathleen B. LevitzVice President-Federal Regulatory

EX PARTE

Ms. Magalie Roman Salas Secretary Federal Communications Commission The Portals 445 12th Street, S.W. Washington, D.C. 20554 Suite 900
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PEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

Re: CC Docket No. 98-56 and CC Docket No. 98-121

Dear Ms. Salas:

On June 17, 1999 Bob Blau, Randy New, Bill Stacy, and I, representing BellSouth, met with staff of the Common Carrier Bureau's Policy and Program Planning Division. Division staff attending the meeting included Michael Pryor, Claudia Pabo, Eric Einhorn, John Stanley, and Daniel Shiman. During this meeting, we discussed what would constitute a set of performance measurements and self executing enforcement mechanisms adequate to assure that BellSouth would continue to provide nondiscriminatory access to unbundled network elements and the functionalities provided by its OSS. In making their presentation, the BellSouth representatives used the attached documents.

In accordance with Section 1.1206, I am filing two copies of this notice in both of the proceedings identified above. Please place this notice in the records of both proceedings.

Sincerely,

Kathleen B. Levitz

Attachment

cc: Michael Pryor (w/o attachment)
Claudia Pabo (w/o attachment)
Eric Einhorn (w/o attachment)
John Stanley (w/o attachment)

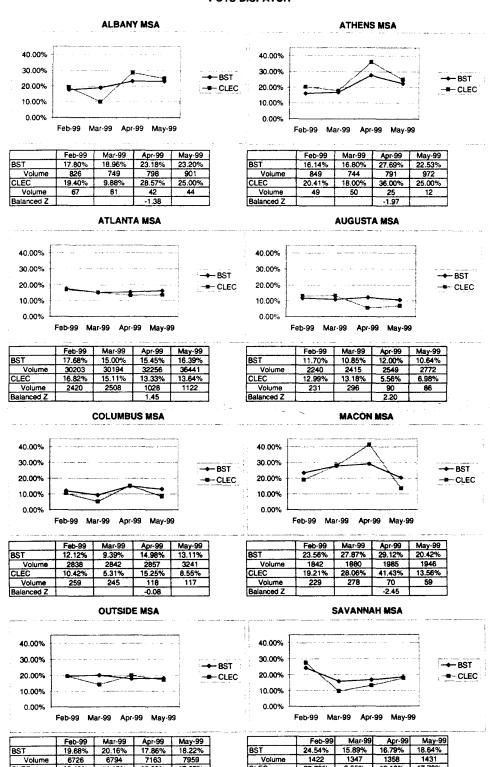
Kathleen B. Levrtz

Daniel Shiman (w/o attachment)

No. of Copies rec'd 744 List ABCDE

Georgia Metropolitan Statistical Area (MSA) Comparisons BST vs. CLEC Performance

% MISSED REPAIR APPOINTMENTS POTS DISPATCH



BST

CLEC

Volume

Volume

24.54%

9.65%

114

13.16%

Mar-99 Apr-99 20.16% 17.86% 6794 7163

19.92%

Feb-99

19.68%

6726

585

BST

CLEC

Volume

Volume

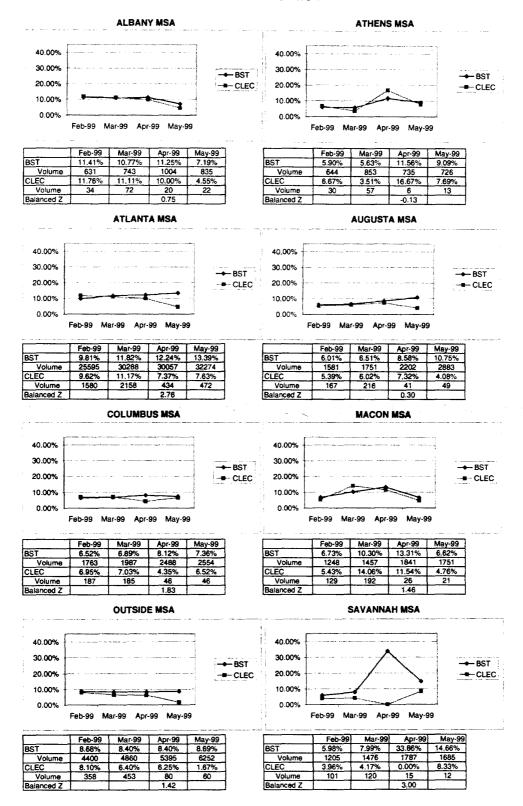
Balanced 2

May-99

18.22% 7959

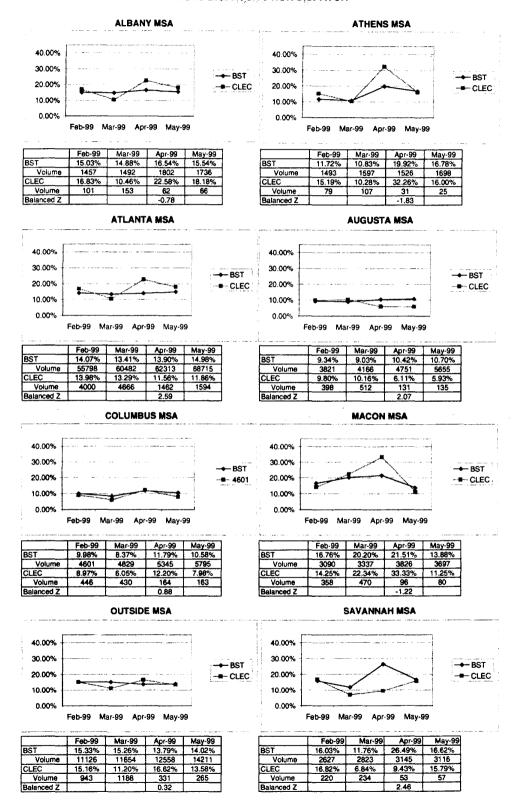
Georgia Metropolitan Statistical Area (MSA) Comparisons BST vs. CLEC Performance

% MISSED REPAIR APPOINTMENTS POTS NON DISPATCH



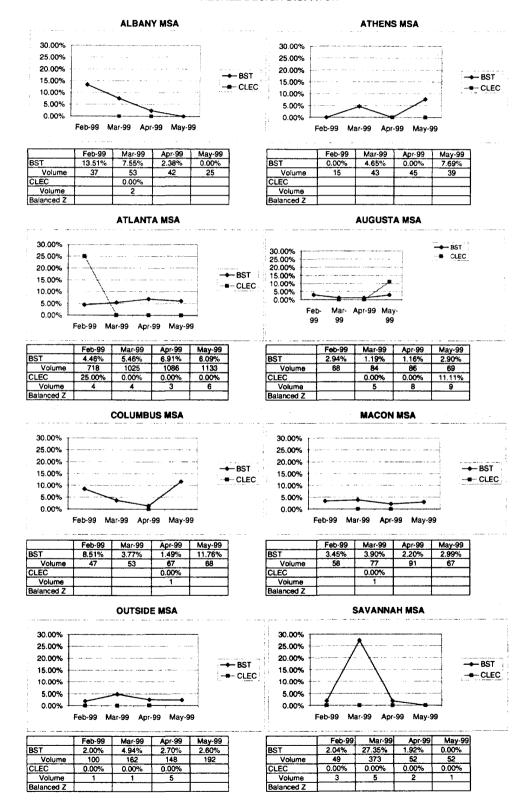
Georgia Metropolitan Statistical Area (MSA) Comparisons BST vs. CLEC Performance

% MISSED REPAIR APPOINTMENTS POTS DISPATCH + NON DISPATCH



Georgia Metropolitan Statistical Area (MSA) Comparisons BST vs. CLEC Performance

% MISSED REPAIR APPOINTMENTS RESALE DESIGN DISPATCH

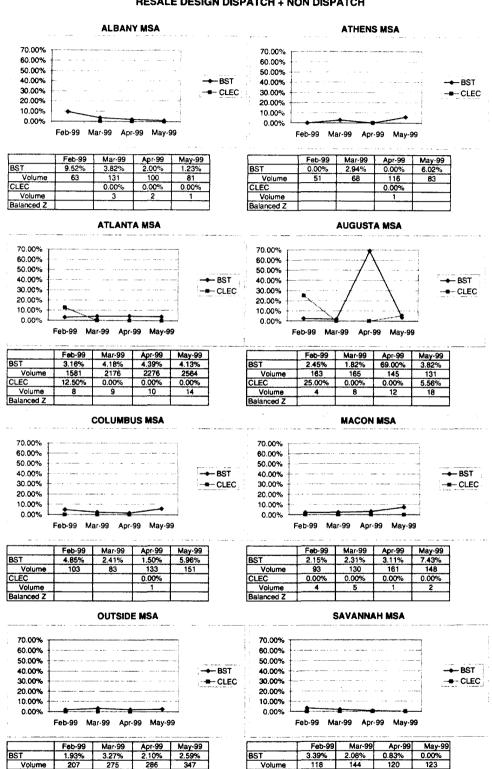


Measures	Pre-Ordering (4)	Pre-Ordering:					
	3 \ ,		OSS Interface Availability				
			OSS Interface Response Time				
			Percent Response Received within "X" sec				
		·	Percent Flow-Through				
	Ordering (2)	Ordering:					
			FOC Timeliness for Mechanized Orders				
			Reject Timeliness for Mechanized Orders				
	Provisioning (4)	Provisioning:					
			Average Order Completion Interval				
			Order Completion Interval Distribution				
			Percent Missed Installation Appointments				
- Comment			Percent Troubles within 4 Days of Installation				
	Maintenance and	Maintenance and Re					
	Repair (4)		Mean Average Duration				
			Percent Missed Repair Appointments				
			Customer Trouble Report Rate				
	Tours Dississes (0)	Tavali Blasiasas	Repeat Troubles within 30 Days				
	Trunk Blockage (2)	Trunk Blockage:	Devent Ford Office Townlo Discharge				
			Percent End-Office Trunk Blockage				
	LND (2)	LNP:	Common Transport Trunk Blockage				
	LNP (2)	LIVP.	Disconnect Timeliness				
	Coordinated Customer		Percent Missed Installation Appointments				
	Conversions (1)		Coordinated Customer Conversions				
the gath	Conversions (1)		Coordinated Customer Conversions				
	Collocation (1)	Collocation:					
	Conocation (1)	Conocation.	Percent Due Dates Missed				
	Billing (4)	Billing:	T Groom Due Dutes Missey				
		Diiiing.	Invoice Timeliness				
- 4-1,40			Invoice Accuracy				
			Usage Data Delivery Timeliness				
			Usage Data Delivery Accuracy				
			orago com comon, naceneo,				
		Italicized measures are eithe	er underdevelopment or have been modified, and will				
			e collected before being placed in remedy pool.				
Reporting			LEC Aggregate BST Aggregate				
		MSA Level	Mode of Entry Product Type				
		Field Work Activity (for POT	S and UNE Loop & Port Combinations)				
Standards	Parity		stical testing will only be applied to those measures in				
	Benchmarks	the remedy plan.					
		1					
		Benchmarks will apply to processes or entry modes where there is no retail					
		analogue.					
Parity Model	Jackknife Modified-Z		rmed for each CLEC at the sub-state level for each				
		MSA, mode of entry, product type and field work activity.					
	Considering Adjusted						
	LCUG Modified-Z with		reported for each CLEC at the MSA level only when a				
	a Balancing Critical		30) exists. Results will also be provided at the				
	Value	Aggregate level.					

Page 1

Georgia Metropolitan Statistical Area (MSA) Comparisons BST vs. CLEC Performance

% MISSED REPAIR APPOINTMENTS RESALE DESIGN DISPATCH + NON DISPATCH



CLEC

Volume

Balanced Z

0.00%

0.00%

0.00%

0.009

CLEC

Volume

Balanced 2

0.00%

0.00%

0.00%

Damages	Self-Executing	Two-Tiered Structure
and		Tier-1: Payable to CLECs based on Monthly Individual CLEC
Assessments	Based on	performance. Processes include:
	performance gaps and	Ordering
	variation exceeding a	Maintenance and Repair
	balancing critical value	Trunk Blockage
		LNP
	Methodology for	Coordinated Customer Conversions
	Balancing Critical	Collocation
	Value to be	
	Negotiated	Tier-2: Payable to the State Commission based on Quarterly CLEC
	_	Industry performance. Processes include all of Tier-1 plus:
an unit bays	Alternative Hypothesis	Pre-Ordering
	to be established by	Billing
	the Commission	
		Damages and Assessments will escalate with repeated consecutive failures.

BST PROPOSAL ENHANCEMENTS (6_99)

	7				sw	BT "High"	Tiers						VSEEM II					
Process	v Measures	SWB1	Resale POTS, Resale Specials and UNES	UNE Loop & Port	Resale Specials and UNE Loop & Port Combo	UNEs	IC Trunks	LNP	Other	Resale POTS	Resale Design	UNE Loop & Port Combo	UNE Loops	IC Trunks	LNP	Other	V S E E M	BST SQM
Pre-Ordering	Average Response Interval	Х														Tier-2		X
The state of the s	Percent Response Received wihin "X" sec	Х				1										Tier-2		X
1	OSS Interface Availability	Х							Tier-2							Tier-2	Х	1 1
	Order Process Percent Flow-Through	Χ	1			!			Tier-2							Tier-2		X
İ	EASE Average Response Time	Х																
Ordering	Percent FOC Received within "X" hrs	Х														Tier-1	-	
İ	FOC Timeliness / Average Time to Return FOC	Х	ĺ									i				Mech	1	X
	Speed of Answer in Ordering Center	i																X
	Percent Orders Rejected	Х	1															X
	Percent Mechanized Rejects Returned within 1 hr	Х																!
ł	Average Reject Interval /	1													1	Tier-1	T	1
	Mean Time To Return Mechanized Rejects	х								Į.					İ	Mech		X
Provisioning	Mechanized Provisioning Accuracy	Х	1															
The state of the s	A A A A A A A A A A A A A A A A A A A	×	Tier-1 and Tier-2	Tier-1 and Tier-2	Tier-1 and		Tier-1 and Tier-2										İ	
	Mean (Average) Installation Interval	^-		1101-2	1101-2		1701-2		-	Tier-1 and	Tier-1 and	Tier-1 and	 	Tier-1 and	ļ		+	+
: :	Average Order Completion Interval	ļ								Tier-2	Tier-2	Tier-2		Tier-2			-	X
	Percent Installations Completed within "X" Days	×				Tier-1 and Tier-2							Tier-1 and Tier-2				l	x
	Average Jeopardy Interval		Sample and the street of the s	İ				***************************************					 	1	T	1	1	X
	Percent Orders Given Jeopardy Notices						†		 			†	1		1		1	X
ļ	Average Held Order Interval		†			ļ	 				ļ		·			1	+	X
	Held Order Interval Distribution	1								I		1	i			+		X
	Percent Missed Installation Appointments /		Tier-1 and						1		Tier-1 and		1					
1	Percent Company Caused Missed Due Dates	Х	Tier-2	Tier-2	Tier-2	Tier-2				Tier-2	Tier-2	Tier-2	Tier-2				X	X
	Percent Company Missed Due Dates Due to Lack of Facilities	x																
	Average Delay Days for Missed Due Dates	1				i i										1		/
i	Due to Lack of Facilities	X													ļ			
	August Date Date for Comment Missed Due Dates	v				!					!							!
	Average Delay Days for Company Missed Due Dates	X			1	1						 		 				
	Percent Company Caused Missed Due Dates > 30 days	- ^				: 1			·			 	ļ	 -	ļ			
İ	Count of Orders Canceled After the Due Date which	x				1	1					ĺ			ļ		ļ	'
Į.	were Company Caused	 					ļ				ļ	 		 				+
	Average Time to Return Mechanized Completions / Average Completion Notice Interval	x	i							1								x
1	Percent Mechanized Completions Returned within 1 hr	x			<u> </u>											· · · · · · · · · · · · · · · · · · ·		+
		l							 	-					† ·	-	+	
	Average Response Time for Loop Make-Up Information	×							· · ·					-		+	1	
i			Tier-1 and	1	Tier-1 and	1				Tier-1 and		1	Tier-1 and				Ĭ	/
	Percent Provisioning Troubles within "X" Days of Installation	x	Tier-2 (10 days)	Tier-2 (10 days)	Tier-2 (30 days)	Tier-2 (30 days)				Tier-2 (4 days)	Tier-2 (4 days)	Tier-2 (4 days)	Tier-2 (4 days)				х	х
ĺ	Percent No Access (Trouble Reports with no Access)	Х								I]						1	1. 7

BST PROPOSAL ENHANCEMENTS (6_99)

					sw	BT "High"	Tiers						VSEEM II					
					Resale												٧	
	•	1	ł		Specials	1			1	1							S	1
		l l	Resale	Resale	and				-					i			E	ŀ
		1	POTS,		UNE Loop							UNE Loop) į				Ε	
			Resale	UNE Loop	I.				İ	.		&					М	
	Man	SWBT	Specials and UNES	& Port Combo	Port Combo	UNEs	IC Trunks	LNP	Other	Resale POTS	Resale Design	Port Combo	UNE Loops	IC Trunks	LNP	Other	1.	BST
Process	Measures	Jan	and ONES	Combo	Combo	UNES	IC TIUTIKS	LIAL	Outer	FU13	Design	Combo	Loops	IC HUIKS	LIVE	Other	<u> </u>	JUM
1 1 1 1 1 1 1	3	1	l	Tier-1 and		Tier-1 and				Tier-1 and	Tier-1 and	Tier-1 and	Tier-1 and				1	1
Maintenance	Customer Trouble Report Rate	×		Tier-2		Tier-2				Tier-2	Tier-2	Tier-2	Tier-2				1	x
A TANKARAKA MARKA SAN	Percent Missed Repair Commitments /		 	<u>-</u>	† · · · · · · · · · · · · · · · · · · ·											 	1	
ŀ	Percent Company Caused Missed Repair		l	Tier-1 and	}	Tier-1 and		r		Tier-1 and	Tier-1 and	Tier-1 and	Tier-1 and				ı	
ŀ	Appointments	Х	1	Tier-2		Tier-2				Tier-2	Tier-2	Tier-2	Tier-2				х	X
		1															T	
ł	Maintenance Average Duration / Receipt to Clear		ł		Tier-1 and	1	1			Tier-1 and			1	Tier-1 and		-	ı	
1	Duration / Average Trunk Restoration Interval	X	İ	Tier-2	Tier-2	Tier-2	ļ <u></u>			Tier-2	Tier-2	Tier-2	Tier-2	Tier-2		ļ <u></u>	ļ	X
ł			l														l	
	Out Of Service > 24 hrs / Out of Service < 24 hrs	X		ļ													ļ	X
l		i	ł		Tier-1 and								Tier-1 and				ł	1
1	Percent Repeat Troubles within 30 days	X		Tier-2	Tier-2	Tier-2				Tier-2	Tier-2	Tier-2	Tier-2				X	X
i	Percent No Access	X	<u> </u>		ļ					·						ļ	ļ	L
	Failure Frequency	Х		ļ			ļ											
l	OSS Interface Availability Average OSS Response Interval	ł	L	 					ļ							ļ		X
	Average OSS Response Interval Average Answer Speed - Repair																!	X
Dillian	Billing Accuracy / Invoice Accuracy	 			-				 	 						Tion 2	├-	 ^
Billing	Percent of Accurate and Complete Formatted	_ X	l						-							Tier-2	╂	
	Mechanized Bills	x	ĺ						Tier-2								l	
ľ		~							1701 4							 		
	Percent of Billing Records Transmitted Correctly	X	Í														<u> </u>	Ĺ
	Billing Completeness	×																
ĺ	Billing Timeliness (Wholesale Bills) /		Ì	[!												l	
	Invoice Timeliness (Mean Time To Deliver Invoices)	X							Tier-2							Tier-2	X	X
	Daily Usage Feed Timeliness /							/						İ		T 0	l.,	
	Usage Data Delivery Timeliness Usage Data Delivery Accuracy	X	l													Tier-2	X	X
	Usage Data Delivery Accuracy Usage Data Delivery Completeness	· [[-													1161-7		X
	Unbillable Usage	x]															
Trunk Blockson	Percent Trunk Blockage /	1 ^	 				Tier-1 and		 	ł ——				Tier-1 and		-	1-	
to the second of	Percent End-Office Trunk Blockage	l x					Tier-2							Tier-2		}	x	x
	Company of the Compan	1							†····		A . P . C . SHEET ST. SAME							
	Common Transport Trunk Blockage	X					Tier-2							Tier-2			ĺ	х
	Distribution of Common Transport Trunk Groups																	1
	Exceeding 2%	X																L '
	Account To all Distance between the Opening													See Maint				i '
	Average Trunk Restoration Interval for Service Affecting Trunk Groups	×	ŀ				Tier-1 and Tier-2							Average)		l '
		 ^ -					1101-2							Duration			Н	
INP	Percent Installation Completed within "X" Business																	, '
Addition to the second	Days, where "X" is 3,7,10 days Average INP Installation Interval	X																
	Percent INP Trouble Reports within 30 days	Î																·
	Percent Missed Due Dates	1 🗘															 	
	Leifeur Missen Dae Dares	┸^	L	L				_,	l	I								

BST PROPOSAL ENHANCEMENTS (6_99)

	,	т —	SWBT "High" Tiers					I			VSEEM II							
Process	, Measures	SWBT	Resale POTS, Resale Specials and UNES	UNE Loop & Port	Resale Specials and UNE Loop	UNEs	IC Trunks	LNP	Other	Resale POTS	Resale Design	UNE Loop & Port Combo	UNE Loops	IC Trunks	LNP	Other	V S E E M	BST SQM
LNP		x				· Indiana	T											
1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	Percent of Time the Old Service Provde Releases Subscription prior to the Expiration of the Second 9 hour timer	×																
	Percent of Customer Account Restructured prior to LNP Due Date	x																
1	Percent FOCs Received within "X" hours	Х												<u> </u>				
	FOC Timeliness (Mech and Non-Mech)													ļ				New
	Average Response Time for Non-Mechanized Rejects Returned with Complete and Accurate Codes	_x														al sistema and control of the contro		New
ĺ	Percent Rejected LSRs (Mech and Non-Mech) Percent Premature Disconnects for LNP Orders																	14044
1	Percent Premature Disconnects for LIVP Orders	X									L			+				
	Percent of Time Company Applies the 10-digit trigger prior to the LNP Order Due Date	×						Tier-1 and Tier-2										
	Percent LNP Trouble Reports within 10 days Average Delay Days for Company Missed Due Dates	x x			_			Tier-1 and Tier-2 (10 days)	and the second second second									
	The second secon					to the second second second		Tier-1 and Tier-2							See Coordinated Customer Conversions			
	Average Time Out of Service for LNP Conversions	_X	·					i ler-2			i —	ļ		 	CONVENIENTS			
	Percent Out of Service < 60 minutes	X	ļ · · ·	ļ					<u> </u>	!		<u> </u>			Tier-1 and	ļ		
1	Average Time To Activate Port / Disconnect Timeliness	x	Į .						1						Tier-2	1		New
	Percent Flow-Through - Mech LSRs	1-2-		 						1		 		 			l	New
	Percent Missed Installation Appointment	1									i				Tier-1 and Tier-2			New
1	Total Service Order Cycle Time																	New
Collocations	Percent Missed Collocation Due Dates	x							Tier-1 and Tier-2							Tier-1 and Tier-2	х	х
	Average Delay Days for Company Missed Due Dates	х							i !									
	Percent of Requests processed within the Tariff Timelines	х																
ļ	Average Response Time	1																Х
	Average Arrangement Time	1										1						X

BellSouth's Second Proposal for Voluntary Self Effectuating Enforcement Mechanisms (VSEEM II) FCC discussion

VSEEM II

- Voluntarily establish enforcement mechanisms acceptable to the FCC as part of a package for 271 approval
- Assumption:
 - FCC will accept enforcement mechanisms and approve a 271 application contingent on these mechanisms being put in place on approval of the 271 application.

VSEEM II Desired Characteristics

- Not applied until after 271 approval in a specific state
- Designed to prevent BST "backsliding" on CLEC service
- Legally binding (implement through contracts)
- Enforcement mechanisms will be "Meaningful" and "Significant"
- Limited number of measurements, modeled on SWBT's Tier 1 and Tier 2 "High" measurements
- Statistical or "bright line" test to easily verify "parity"
- CLECs retain rights to file complaints with PSC or FCC

VSEEM II Proposal

- 24 key measures of Timeliness or Quality
- Each measure is tested vs. a retail analog, where applicable
- Benchmarks will be established where no retail analog exists
- A balanced method for statistical validation is included.
- Six CLEC product groups are offered as subcategories (Resale POTS; Resale Design; UNE Loop+Port Combinations; UNE Loops; LNP; and Trunking
- Tier-1 Enforcement Mechanisms are derived from the concept of liquidated damages and are paid directly to the CLECs, while Tier-2 Enforcement Mechanisms are paid directly to the PSC or their designated agency.

VSEEM II Proposal

• Enforcement mechanisms are "triggered" by a parity or benchmark miss in any of the 24 measurements. A test statistic is provided at the MSA level, on an individual CLEC basis for all key measures; provided a statistically valid sample exist.

VSEEM II Proposal

EXAMPLE:

Definitions:

Tier-1 Payment =
$$\Delta_z$$
 * Volume * \$\$

Tier-2 Payment = $[(\Delta_{z1} * Volume_1) + (\Delta_{z2} * Volume_2) + (\Delta_{z3} * Volume_3)]$

"% to Z" is the Mean, Percent or Rate that would yield a performance result equal to the Critica

(Tier -1 and Tier-2)

Month1 Month2 Month3 Month4

CLEC1	% to Z	Δz
6%	-	-
10%	8%	2%
8%	5%	3%
9%	7%	2%
	6% 10% 8%	6% - 10% 8% 8% 5%

Tier-1 Payment Tier-2 Payment

Month1	Month2	Month3	Month4
-	.02 * 400	* \$\$.03 * 500 * \$\$.02 * 600 * \$\$
			13.7 * \$\$

6/17/1999

Self Effectuating Enforcement Mechanisms Summary

- BellSouth's proposal meets all the criteria discussed in our previous meetings
 - "Meaningful" and "Significant"
 - Reasonable number of measurements
 - Outcome Oriented
 - Statistical or "bright line" test to easily verify "parity"
- The proposed measures are simpler and present a more understandable picture of the effect on a CLEC's customer than those enacted or proposed by other ILECs

Definitions:

Tier-1 Payment =
$$\frac{\Delta_z}{z}$$
 * Volume * \$\$

Tier-2 Payment = $\left[\frac{\Delta_z}{z_1}$ * Volume $\frac{\Delta_z}{z_2}$ * Volume $\frac{\Delta_z}{z_3}$ * Volume $\frac{\Delta_z}{z_3}$ * Volume $\frac{\Delta_z}{z_3}$ * Volume * \$\$

"% to Z" is the Mean, Percent or Rate that would yield a performance result equal to the Critical Value

Ex A: Percent Missed Due Dates

(Tier -1 and Tier-2)

Month1 Month2 Month3 Month4

BST	CLEC1	% to Z	$\Delta_{\mathbf{z}}$	Volume
5%	6%	-	_	300
6%	10%	8%	2%	400
4%	8%	5%	3%	500
5%	9%	7%	2%	600

Tier-1 Payment Tier-2 Payment

Month1	Month2	Month3	Month4
-	2 * 400 * \$\$	3 * 500 * \$\$	2 * 600 * \$\$
			1167 * \$\$